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Term: L9 and (verapamil or diltiazem or cinnarizine or nifedipine)

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DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR			
L10	L9 and (verapamil or diltiazem or cinnarizine or nifedipine)	95	L10
L9	L8 and ((solution or liquid) same composition)	230	L9
L8	L7 and propellant	241	L8
L7	L6 and carrier	990	L7
L6	L5 and hypertension	1084	L6
L5	L4 and nasal$	2102	L5
L4	(calcium adj channel adj (blocker or antagonist))	8692	L4
DB=PGPB,USPT; PLUR=YES; OP=OR			
L3	Karl near Weinrich	5	L3
L2	Timothy near Maher	20	L2
L1	(Christopher adj P) near Adams	20	L1

END OF SEARCH HISTORY

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Items 1 - 20 of 326 Page 1 of 17 Next

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1: Triggle DJ. Related Articles, Links

L-type calcium channels.
Curr Pharm Des. 2006;12(4):443-57. Review.
PMID: 16472138 [PubMed - indexed for MEDLINE]

2: Richard S. Related Articles, Links

Vascular effects of calcium channel antagonists: new evidence.
Drugs. 2005;65 Suppl 2:1-10. Review.
PMID: 16398057 [PubMed - indexed for MEDLINE]

3: Fomin VV, Moiseev SV. Related Articles, Links

[Hypertension combined with atherosclerotic lesions in carotid arteries: should angiotensin converting enzyme inhibitors be prescribed?]
Kardiologiia. 2005;45(12):99-102. Review. Russian. No abstract available.
PMID: 16353055 [PubMed - indexed for MEDLINE]

4: Karpov IuA. Related Articles, Links

[Ischemic heart disease combined with hypertension: peculiarities of course and selection of therapy]
Kardiologiia. 2005;45(12):87-92. Review. Russian. No abstract available.
PMID: 16353053 [PubMed - indexed for MEDLINE]

5: Reynolds NA, Wagstaff AJ, Keam SJ. Related Articles, Links

Trandolapril/verapamil sustained release: a review of its use in the treatment of essential hypertension.
Drugs. 2005;65(13):1893-914. Review.
PMID: 16114984 [PubMed - indexed for MEDLINE]

6: Sica DA. Related Articles, Links

Calcium channel blocker class heterogeneity: select aspects of pharmacokinetics and pharmacodynamics.
J Clin Hypertens (Greenwich). 2005 Apr;7(4 Suppl 1):21-6. Review.
PMID: 15858399 [PubMed - indexed for MEDLINE]

7: Sica D. Related Articles, Links

Calcium channel blockers and the kidney.
Clin Cornerstone. 2004;6(4):39-52. Review.
PMID: 15850765 [PubMed - indexed for MEDLINE]

PALM INTRANET

Day : Tuesday
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Inventor Name Search

Enter the **first few letters** of the Inventor's Last Name.
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(FILE 'HOME' ENTERED AT 16:26:28 ON 05 SEP 2006)

FILE 'CAPLUS, MEDLINE, USPATFULL' ENTERED AT 16:26:48 ON 05 SEP 2006

L1 13362 S (CALCIUM(W)CHANNEL(W)(BLOCKER OR ANTAGONIST))

L2 31 S L1 (P) (NASAL?)

L3 26 DUPLICATE REMOVE L2 (5 DUPLICATES REMOVED)

L4 26 FOCUS L3 1-

L4 ANSWER 2 OF 26 CAPLUS COPYRIGHT 2006 ACS on STN
TI Nasal administration of calcium channel blockers for treatment of hypertension and other cardiovascular disorders
AB Pharmaceutical compns. useful for the treatment of cardiovascular disorders such as hypertension are described. These compns. are formulated for nasal administration and comprise a therapeutically effective amount of a calcium channel blocker, optionally a pharmaceutically acceptable carrier that is suitable for nasal administration, and one or more optional members selected from excipients and addnl. pharmaceutically active agents.

ACCESSION NUMBER: 2005:961466 CAPLUS
DOCUMENT NUMBER: 143:253914
TITLE: Nasal administration of calcium channel blockers for treatment of hypertension and other cardiovascular disorders
INVENTOR(S): Adams, Christopher P.; Maher, Timothy; Weinrich, Karl P.
PATENT ASSIGNEE(S): USA
SOURCE: U.S. Pat. Appl. Publ., 19 pp.
CODEN: USXXCO
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2005191245	A1	20050901	US 2004-789965	20040227

PRIORITY APPLN. INFO.: US 2004-789965 20040227

L4 ANSWER 12 OF 26 CAPLUS COPYRIGHT 2006 ACS on STN
TI Intranasal delivery of RS-93522, a dihydropyridine-type calcium-channel antagonist
AB The nasal route for RS-93522 (I) appears to be as effective as the i.v. route. The onset of absorption was rapid and the drug plasma levels after nasal administration were similar to those following i.v. administration. Excellent nasal bioavailability and rapid absorption were observed Therefore, therapeutic treatment with this compound via nasal administration is a viable approach and offers an alternative to oral administration where ineffective and variable absorption is a problem.

ACCESSION NUMBER: 1991:108831 CAPLUS
DOCUMENT NUMBER: 114:108831
TITLE: Intranasal delivery of RS-93522, a dihydropyridine-type calcium-channel antagonist
AUTHOR(S): Fu, Roger Cherng Chi; Whatley, John L.; Fleitman, Jeffrey S.
CORPORATE SOURCE: Inst. Pharm. Sci., Syntex Res., Palo Alto, CA, 94304, USA
SOURCE: Pharmaceutical Research (1991), 8(1), 134-5
CODEN: PHREEB; ISSN: 0724-8741
DOCUMENT TYPE: Journal
LANGUAGE: English